

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FILING UNDER 37 C.F.R. 1.53(b)

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



Express Mail Label No. EV 246876908 US  
Date of Deposit September 25, 2003

Sir:

This is a request for filing a **patent** application under 37 C.F.R. 1.53(b) of

Applicant(s): Steffen Hansen and Per Elgard Pedersen

Title: Membrane Pump With Stretchable Pump Membrane

39 pages of specification 1 page of abstract

16 sheets of Formal Drawings

3 sheets of unexecuted Declaration and Power of Attorney

[x] The filing fee is calculated as follows:

Basic Fee:	\$750.00
Total Claims: $31 - 20 = 11 \times 18 =$	\$198.00
Independent Claims: $2 - 3 = 0 \times 84 =$	\$0
Total Fee:	\$948.00

Priority of European application no. EP 02388066.9 filed on September 27, 2002 is claimed under 35 U.S.C. 119.

Priority of U.S. provisional application no. 60/416,856 filed on October 8, 2002 is claimed under 35 U.S.C. 119.

Address all future communications to Reza Green, Esq., Novo Nordisk  
Pharmaceuticals, Inc., 100 College Road West, Princeton, NJ 08540.

Please charge the required fee, estimated to be \$948, with this application and to  
credit any overpayments to Novo Nordisk Pharmaceuticals, Inc., Deposit Account No. 14-  
1447. Please charge any additional fees, should they be required, to Deposit Account No. 14-  
1447. A duplicate of this sheet is enclosed.

Respectfully submitted,

Date: September 25, 2003



Marc A. Began, Reg. No. 48,829  
Novo Nordisk Pharmaceuticals, Inc.  
100 College Road West  
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(609) 987-5800

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PATENT TRADEMARK OFFICE

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
EXPRESS MAIL CERTIFICATE**

MS: Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Patent Application for  
Title: Membrane Pump With Stretchable Pump Membrane  
Applicants: Steffen Hansen and Per Elgard Pedersen

Sir:

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I hereby certify that the following attached paper(s) or fee

1. Filing Under 37 C.F.R. 1.53(b) (in duplicate)
2. Patent Application (39 pages of specification, 1 page of abstract, 16 sheets of drawings)
3. Unexecuted Combined Declaration and Power of Attorney

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O.Box 1450 Alexandria, VA 22313-1450

Rashida Haji

(Name of person mailing paper(s) or fee)

Rashida Haji

(Signature of person mailing paper(s) or fee)

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